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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/732,128	12/07/2000	Michael E. Gilleland	NORT-0081 (12964DMUS01U)	9613
21906	7590	08/17/2006	EXAMINER	
TROP PRUNER & HU, PC 1616 S. VOSS ROAD, SUITE 750 HOUSTON, TX 77057-2631			LIM, KRISNA	
			ART UNIT	PAPER NUMBER
			2153	

DATE MAILED: 08/17/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	09/732,128	GILLELAND, MICHAEL E.	
	Examiner	Art Unit	
	Krisna Lim	2153	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 12 June 2006.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-42 is/are pending in the application.
- 4a) Of the above claim(s) 19-32, 39, 40 and 42 is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-18, 33-38 and 41 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|---|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

1. Claims 1-42 are pending for examination, and claims 19-32, 39-40 and 42 have been withdrawn from consideration.
2. The following is a quotation of 35 U.S.C. §103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.
3. Claims 1-17, 33-38 and 41 are rejected under 35 U.S.C. 103(a) as being unpatentable over Alleman [U.S. Publication No. 2002/0131574].
4. Alleman disclosed (e.g., see Figs. 1-7) the invention substantially as claimed. Taking claims 1 and 41 as exemplary claims, the reference disclosed a method (e.g. Fig. 7) comprising:
 - a) receiving a call request (e.g., 58, 59 and 60 of Fig. 4) over a network from a network entity (subscriber) associated with a calling party (e.g., a call party telephone number, a caller ID, see the abstract and Fig. 4) to establish an interactive call session;
 - b) based on data contained in the call request, looking up information about the calling party (e.g., 38 and 39 of Fig. 2, comparing the caller ID and 46 of Fig. 3, see the abstract);
 - c) receiving the information about the calling party in response to looking up the information about the calling party (e.g., see 55 of Fig. 4);
 - c) providing the received information about the calling party in the call request (e.g., see 55 of Fig. 4).

5. As to claims 2-3, Alleman disclosed the feature of receiving the information from a storage device (e.g., the table server of 55 of Fig. 4).
6. As to claim 4, using structured query language for searching or requesting information from a database (e.g., SQL) is well known in the art at the time invention was made because SQL is best known as a language in which users of a database can interactively formulate requests and generate reports (e.g., see any computer dictionary).
7. As to claim 5, Alleman disclosed the feature of adding information in a body portion of the call request (e.g., "CRU prompts subscriber to input called party telephone number 59 of Fig. 4).
8. As to claim 6, SIP protocol is well known in the art at the time the invention was made because SIP is known as a very simple text-based application-layer control protocol. And, it is known that it creates, modifies, and terminates sessions with one or more participants. Such sessions include Internet telephony and multimedia conferences (e.g., see any computer dictionary).
9. As to claims 7-9, Alleman disclosed the information comprising updating a content-type field (subscriber inputs called party telephone number, see 59 and 60 of Fig. 4) to a multipart/mixed type of the call request in response to adding the information to body portion of the call request (e.g., "CRU prompts subscriber to input called party telephone number 59 of Fig. 4).
10. As to claim 10, Alleman disclosed the feature of forwarding the call request (e.g., see 62 and 63 of Fig. 4) containing the received information to a presentation device.

11. While Alleman disclosed a caller response unit for comparing the caller ID against a pre-stored list of ID data and the feature using table for matching ID with a callback number, etc., Alleman did not explicitly mention what kind of a method (e.g., a table lookup method or process) is used to determine the types of call requests. It would have been obvious to one skill in the art to recognize that such use of the concept or a technique of a table looking is well known feature (e.g., see any computer dictionary for the teaching of a table lookup concept or teaching) in the art because the use of a table lookup is known as the use of a known input (e.g., in this case a call request from a caller) to search for (e.g., to find out or to determine) data in a previously constructed table of data (e.g., a calling party in this case).

12. As to claims 11-18, Alleman did not explicitly mention:

- a) his call request as Multipurpose Internet Mail Extensions type;
- b) his call request having portions according to one or more of format selected from the group consisting of a Session Decryption Protocol, an audio format, a video format, a web page format and an electronic mail format;
- c) his call request comprising SIP message and the information about the calling party in the SIP message;
- d) his call request to establish a real time, interactive call session between the calling party and the called party
- e) determining a type of the received information and initiating a corresponding application to process the received information;
- f) his call request is in a Multipurpose Internet Mail Extension format selected from a group consisting of Java Enhanced SIP; and
- g) a web browser application, etc.

Official Notice is taken that those features are well known features in the art because it is only described the different types or formats of a communication message and those types of message are well known.

13. As to claims 33-38, they are similar to the claims 1-18 and 41. Thus, claims 19-40 and 42 are also rejected the same reason as claims 1-18 and 42.

14. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The references are cited in the Form PTO-892 for the applicant's review.

A shortened statutory period for response to this action is set to expire 3 (three) months and 0 (zero) days from the mail date of this letter. Failure to respond within the period for response will result in **ABANDONMENT** of the application (see 35 U.S.C 133, M.P.E.P 710.02, 710.02(b)).

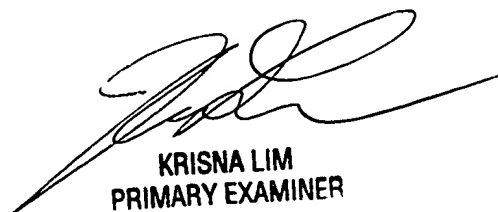
Any inquiry concerning this communication or earlier communications from the examiner should be directed to Krisna Lim whose telephone number is 571-272-3956. The examiner can normally be reached on Monday to Wednesday and Friday from 7:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenton Burgess, can be reached on 571-272-3949. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KI

August 13, 2006



KRISNA LIM
PRIMARY EXAMINER